Third-Quarter Fiscal 2019 Earnings







Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended. Ashland has identified some of these forward-looking statements with words such as "anticipates," "believes," "expects," "estimates," "is likely," "predicts," "forecasts," "objectives," "may," "will," "should," "plans" and "intends" and the negative of these words or other comparable terminology. Ashland may from time to time make forward-looking statements in its annual reports, quarterly reports and other filings with the SEC, news releases and other written and oral communications. These forward-looking statements are based on Ashland's expectations and assumptions, as of the date such statements are made, regarding Ashland's future operating performance and financial condition, as well as the economy and other future events or circumstances. These statements include, but may not be limited to, the statements under "Fiscal Year 2019 Outlook" on page 9 of the presentation, "Cost Reduction Targets" on page 10 of the presentation, "Fourth-Quarter Fiscal 2019 Outlook" on page 11 of the presentation, Ashland's assessment on its progress towards becoming a premier specialty chemicals company and its expectations regarding its ability to drive sales and earnings growth, realize future cost reductions and complete the anticipated divestiture of its Composites business and Marl BDO facility. Ashland's expectations and assumptions include, without limitation, internal forecasts and analyses of current and future market conditions and trends, management plans and strategies, operating efficiencies and economic conditions (such as prices, supply and demand, cost of raw materials, and the ability to recover raw-material cost increases through price increases), and risks and uncertainties associated with the following: the program to eliminate certain existing corporate and Specialty Ingredients expenses (including the possibility that such cost eliminations may not occur or may take longer to implement than anticipated), the expected divestiture of its Composites segment and the Marl BDO facility and related merchant I&S products (including, in each case, the possibility that a transaction may not occur or that, if a transaction does occur, Ashland may not realize the anticipated benefits from such transaction), the impact of acquisitions and/or divestitures Ashland has made or may make (including the possibility that Ashland may not realize the anticipated benefits from such transactions); Ashland's substantial indebtedness (including the possibility that such indebtedness and related restrictive covenants may adversely affect Ashland's future cash flows, results of operations, financial condition and its ability to repay debt); Ashland's ability to generate sufficient cash to finance its stock repurchase plans; severe weather, natural disasters, cyber events and legal proceedings and claims (including product recalls, environmental and asbestos matters); and without limitation, risks and uncertainties affecting Ashland that are described in Ashland's most recent Form 10-K (including Item 1A Risk Factors) filed with the SEC, which is available on Ashland's website at http://investor.ashland.com or on the SEC's website at http://www.sec.gov. Various risks and uncertainties may cause actual results to differ materially from those stated, projected or implied by any forward-looking statements. Ashland believes its expectations and assumptions are reasonable, but there can be no assurance that the expectations reflected herein will be achieved. Unless legally required, Ashland undertakes no obligation to update any forward-looking statements made in this news release whether as a result of new information, future events or otherwise.

Regulation G: Adjusted Results

The information presented herein regarding certain unaudited adjusted results does not conform to generally accepted accounting principles in the United States (U.S. GAAP) and should not be construed as an alternative to the reported results determined in accordance with U.S. GAAP. Ashland has included this non-GAAP information to assist in understanding the operating performance of the company and its reportable segments. The non-GAAP information provided may not be consistent with the methodologies used by other companies. All non-GAAP information has been reconciled with reported U.S. GAAP results. Although Ashland provides forward-looking guidance for adjusted EBITDA, free cash flow and adjusted diluted earnings per share, Ashland is not reaffirming or providing forward-looking guidance for U.S. GAAP-reported financial measures or a reconciliation of forward-looking non-GAAP financial measures to the most directly comparable U.S. GAAP measure. Such reconciliations have not been included because Ashland is unable, without unreasonable efforts, to estimate and quantify the most directly comparable U.S. GAAP components, largely because predicting future operating results is subject to many factors not in Ashland's control and not readily predictable and that are not part of Ashland's routine operating activities, including various domestic and international economic, political, legislative, regulatory and legal factors.



Third Quarter Summary



Adjusted Results Summary¹

(\$ in millions)	Fiscal Third Quarter							
Preliminary	TI	hree	moi	nth	June 3	80,		
	2	2019		2	2018		ge	
Sales	\$	641		\$	668		(4)	%
Gross profit	\$	210		\$	230		(9)	%
Gross profit as a percent of sales		32.8	%		34.4	%	(160)	bp
Selling, general and admin./R&D costs	\$	134		\$	155		(14)	%
Operating income	\$	78		\$	76		3	%
Operating income as a percent of sales		12.2	%		11.4	%	80	bp
Depreciation and amortization	\$	62		\$	65		(5)	%
Earnings before interest, taxes, depreciation								
and amortization (EBITDA)	\$	140		\$	141		(1)	%
EBITDA as a percent of sales		21.8	%		21.1	%	70	bp
Net interest expense	\$	27		\$	27		-	%
Effective tax rate		6	%		1	%	500	bp
Income from continuing operations	\$	48		\$	49		(2)	%
Diluted share count (million shares)		62			64		(3)	%
Earnings per share (EPS)	\$	0.77		\$	0.77		_	%

Highlights & Key Drivers

- Reflects discontinued operations accounting for Composites and Marl butanediol (BDO) facility; continuing operations includes Specialty Ingredients and Lima BDO facility
- Sales down 4% including a -2 percentage point (ppt) impact from foreign currency and a -1 ppt impact from the Colgate-Gantrez oralcare reformulation²
- Gross profit negatively impacted by lower sales and foreign currency partially offset by positive pricing vs. raw-material costs
- Selling, general & administrative (SG&A) expense reduced by \$21 million due primarily to the ongoing cost reduction program and lower incentive compensation; reduction inclusive of \$4 million of favorable currency
- Reported net income of \$66 million, compared to net income of \$36 million last year; income from continuing operations was \$23 million or \$0.37 per diluted share³
- Operating income increased to \$78 million and by 80bps as a percentage of sales reflecting the impact of fixed cost reduction (including stranded costs)
- EBITDA was \$140 million vs. \$141 million prior year inclusive of a negative \$4 million foreign-currency impact
- Effective tax rate of 6% driven by income mix and favorable discrete items
- EPS of \$0.77 consistent with prior year
- Excluding intangible amortization, EPS would have been \$0.27 greater
- Initiated \$200 million accelerated share repurchase program; retired
 2.2 million shares in May; program to conclude no later than August



All figures are presented on an adjusted basis except Sales, Diluted share count (million shares) and net income. Appendix C reconciles adjusted amounts to amounts reported under GAAP, including reconciliations of net income to EBITDA and adjusted EBITDA, operating income to adjusted operating income, income from continuing operations to adjusted income from continuing operations and diluted earnings per share to adjusted diluted earnings per share.

As disclosed on the fiscal-fourth quarter 2018 earnings call.

Unless otherwise noted, earnings are reported on a diluted share basis.

Specialty Ingredients

Adjusted Results Summary¹

(\$ in millions) Preliminary	Fiscal Third Quarter Three months ended June 30,							
	2	2019		2018			Chan	ge
Sales	\$	613		\$	638		(4)	%
Gross profit	\$	203		\$	222		(9)	%
Gross profit as a percent of sales		33.1	%		34.9	%	(180)	bp
Selling, general and admin./R&D costs	\$	116		\$	128		(9)	%
Operating income	\$	87		\$	94		(7)	%
Operating income as a percent of sales		14.2	%		14.7	%	(50)	bp
Depreciation and amortization	\$	59		\$	61		(3)	%
Earnings before interest, taxes, depreciation								
and amortization (EBITDA)	\$	146		\$	155		(6)	%
EBITDA as a percent of sales		23.8	%		24.3	%	(50)	bp

Highlights & Key Drivers

- Sales down 4% including a -2 ppt impact from currency and -1 ppt impact from the Colgate oral-care reformulation²
- Positive impact of pricing vs. rawmaterial costs
- Gross profit negatively impacted by lower sales and unfavorable foreign currency
- SG&A down \$12 million and 120 bps as % of sales due primarily to the ongoing cost reduction program; reduction inclusive of \$2 million favorable foreign currency
- EBITDA declined to \$146 million; foreign currency negatively impacted EBITDA growth by 3% or \$5 million which accounts for a significant portion of the decline in EBITDA



¹ All figures are presented on an adjusted basis except Sales and Selling, general and admin./R&D costs. Appendix C reconciles adjusted amounts to amounts reported under GAAP, including reconciliations of operating income to adjusted EBITDA and operating income to adjusted operating income.

² As disclosed on the fiscal-fourth quarter 2018 earnings call.

Specialty Ingredients

Sales Trends by End Market

(\$ in millions)	Fiscal Third Quarter Three months ended June 30							
Preliminary	2019	2018	Change					
Personal care	\$134	\$153	(12) %					
Pharma	103	98	5 %					
Adhesives	88	90	(2) %					
Coatings	91	90	1 %					
Construction, Energy, PS ¹	86	91	(5) %					
Nutrition & Other	52	47	11 %					
Pharmachem	59	56	5 %					
Constant-FX subtotal	\$613	\$625	(2) %					
Impact of foreign exchange ²	-	13	NM %					
Sales (as reported)	\$613	\$638	(4) %					

End Market Commentary

- Sales declined 1% excluding the impact of foreign currency (-2 ppts²) and Colgate-Gantrez (-1 ppt)
- Personal Care constant-currency sales declined 7%, excluding the impact of Colgate-Gantrez, due primarily to weak sunscreen sales and increased China tariffs and regulations
- Continued strong Pharma growth
- Adhesives sales continue to be impacted by weak demand in certain end market applications
- Continued strong Coatings sales growth in China and Rest of Asia
- Strong growth in Nutrition & Other markets
- Pharmachem sales significantly impacted by favorable order timing

² Average USD / EUR of \$1.12 in current quarter compared to \$1.19 in prior-year period. 2018 results restated to 2019 foreign exchange rates.



¹ Performance Specialties

Intermediates & Solvents

Adjusted Results Summary¹

(\$ in millions) Preliminary	Fiscal Third Quarter Three months ended June 30,							
	2	2019		2	2018		Chan	ge
Sales	\$	28		\$	30		(7)	%
Gross profit	\$	7		\$	8		(13)	%
Gross profit as a percent of sales		24.5	%		24.5	%	-	bp
Selling, general and admin./R&D costs	\$	2		\$	3		(33)	%
Operating income	\$	5		\$	5		-	%
Operating income as a percent of sales		17.9	%		16.7	%	120	bp
Depreciation and amortization	\$	3		\$	3		-	%
Earnings before interest, taxes, depreciation								
and amortization (EBITDA)	\$	8		\$	8		-	%
EBITDA as a percent of sales		28.6	%		26.7	%	190	bp

Highlights & Key Drivers

- Reflects results of the Lima, Ohio facility only; Marl facility reported in discontinued operations
- Sales and gross profit impacted by changing market demand
- EBITDA of \$8 million consistent with prior year
- EBITDA margin increased to 28.6%



Outlook Summary



Fiscal Year 2019 Outlook

Key Drivers

- Adjusted EPS and Specialty Ingredients' Adjusted EBITDA outlook reduced primarily due to:
 - Lower-than-expected Q3 results due to weak sales in the Personal Care and Adhesives end markets
 - Expectation that Q4 results will also be impacted by the current sluggish global demand environment
- Expect to see returning sales and EBITDA growth momentum in fiscal year 2020 driven by:
 - New product introductions
 - Lapping the impact of currency and the Colgate-Gantrez reformulation in the fiscal first quarter
 - Realize ~\$25 million benefit within Specialty Ingredients from the current cost reduction program
 - Pace of earnings growth will be a function of the rate and timing of market demand recovery
- Updated free cash flow¹ outlook inclusive of an estimated \$60 million of separation and restructuring-related costs vs. an estimated \$40 million in the Prior Outlook

	Prior Outlook	Updated Outlook						
Adjusted EBITDA								
- Specialty Ingredients	\$585 - \$610 million	\$560 - \$570 million						
- Intermediates & Solvents	\$20 - \$30 million	\$23 - \$27 million						
- Unallocated and Other	(\$45 - \$55 million)	(\$50 - \$55 million)						
Key Operating Metrics								
- Adj. earnings per share (EPS)	\$2.90 - \$3.20	\$2.65 - \$2.75						
- Free cash flow ¹	\$165 - \$175 million	\$100 - \$110 million						
Corporate Items								
- Depreciation & amortization	~\$250 million	Reaffirmed						
- Interest expense	\$90 - \$100 million	\$95 - \$100 million						
- Effective tax rate	14 - 16%	10 - 12%						
- Capital expenditures	~\$160 million	Reaffirmed						
- Diluted share count	~63 million	Reaffirmed						

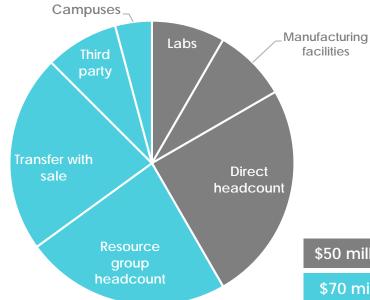




Cost Reduction Targets

As presented on July 31, 2018

\$120 million cost savings components¹



Expected Timing

- ~\$20 million run rate² as of 9/30/18
- ~\$50 million run rate² as of 12/31/18
- ~\$60 \$70 million realized savings in FY2019
- ~\$20 million realized savings in Specialty Ingredients in FY2019
- ~\$120 million run rate² by 12/31/19

\$50 million Specialty Ingredients reduction

\$70 million of transferred / stranded costs

Achieved approximately \$85 million run-rate as of June 30th; Remain on track to achieve all cost reduction program targets



Fourth-Quarter Fiscal 2019 Outlook

Highlights

- Expect Q4 adjusted EPS1 in the range of \$0.92 \$1.02
- Outlook assumes effective tax rate of 13 percent
- Outlook reflects discontinued operations accounting for Composites and the Marl BDO facility

Key Drivers

- Expect overall sales to be down in most Specialty Ingredients end markets and approximately 5 percent in the aggregate versus prior year including the impacts of foreign currency² and Colgate-Gantrez due to weaker global demand and increased tariffs and regulations
- Earnings to benefit from lower plant-turnaround costs in the quarter
- On track to achieve all cost reduction program targets
- Continue to expect a late-summer closing on the sale of Composites and the Marl BDO facility
 - Ashland and INEOS have agreed to certain additional changes to the sale agreement, subject to approval by and reflecting continued discussions with the US Federal Trade Commission
 - As part of the proposed changes, purchase price adjusted to \$1.015 billion and Ashland retains all rights to the Maleic Anhydride business, including the retention of any subsequent sale proceeds
 - Anticipate remaining regulatory approvals will be received shortly

2. Estimated currency sensitivity, primarily driven by the Euro, of approximately \$1.5 million of annual adjusted EBITDA per year-over-year Euro cent change.



¹ Non-GAAP measure. Appendix C reconciles reported adjusted amounts to amounts reported under GAAP, including reconciliations of diluted earnings per share to adjusted diluted earnings per share. Forecasted information is not reconciled to applicable US GAAP captions.

Appendix A: Key Items and Balance Sheet



Third Fiscal Quarter - Continuing Operations Key Items Affecting Income

(\$ in millions, except EPS) Preliminary							Total	
	Spec	rialty		llocated and				ter-tax
2019	Ingred		I&S	Other	Pre-tax		After-tax	Share
Restructuring, separation and other costs				\$ (12)	\$ (12	2)	\$ (10)	\$ (0.14)
Environmental reserve adjustment	\$	(1)		(14)	(15	5)	(12)	(0.19)
Unrealized gain on securities				6	(5	0.07
Unplanned plant shutdown		(2)			(2	2)	(1)	(0.02)
Tax indemnity expense				(6)	(6	6)	(6)	(0.10)
Tax specific key items							(1)	(0.02)
Total	\$	(3)		\$ (26)	\$ (29)) (\$ (25)	\$ (0.40)
2018								
Restructuring, separation and other costs	\$	(2)		\$ (12)	\$ (14	()	\$ (10)	\$ (0.15)
Environmental reserve adjustment		(1)		(31)	(32	2)	(25)	(0.39)
Financing costs				(1)	(*)	(1)	(0.02)
Net loss on divestitures				(2)	(2	2)	(2)	(0.03)
Total	\$	(3)		\$ (46)	\$ (49)) :	\$ (38)	\$ (0.59)



Liquidity and Net Debt

(\$ in millions)

Liquidity	
Cash	\$ 132
Revolver and A/R facility availability	673
Liquidity	\$ 805

		Interest			
Debt	Expiration	Rate	Moody's	S&P	
4.750% senior notes, par \$1,086	08/2022	4.750%	Ba3	BB-	\$ 1,083
TermLoan B ¹	05/2024	L+175	Ba1	BB+	588
6.875% senior notes, par \$375	05/2043	6.875%	Ba3	BB-	376
TermLoan A-2 ²	05/2022	L+175	Ba1	BB+	195
European A/R facility drawn ³	07/2020	CP+70			111
U.S. A/R facility drawn ⁴	03/2020	L+75/CP+60)		103
6.5% debentures, par \$100	06/2029	6.500%	B2	BB	53
Revolver drawn ⁵	05/2022	L + 175	Ba1	BB+	90
Other debt ⁶					8
Total dalat			Ba2/	BB/	
Total debt			Stable	Stable	\$ 2,607
Cash					\$ 132
Net debt (cash)	_				\$ 2,475

¹ The Term Loan B has an amortizing principal, with complete repayment in 2024.



² The Term Loan A-2 has an amortizing principal, with complete repayment in 2022.

³ Ashland has a multi-currency European AR securitization facility with maximum borrowing capacity of €115 million; June 30 capacity of €0 million.

⁴ Ashland has a U.S. AR securitization facility with maximum borrowing capacity of \$115 million; June 30 capacity of \$12 million.

 $^{^{5}}$ Ashland's \$800 million revolving facility, including \$49 million used for letters of credit; June 30 capacity of \$661 million.

Includes \$18 million of debt-issuance cost discounts.

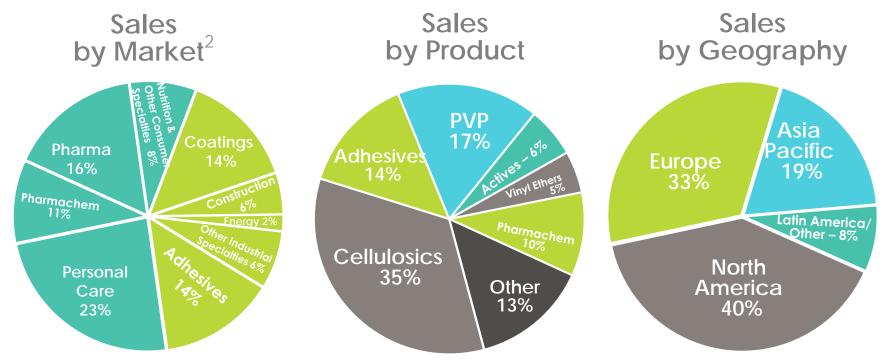
Appendix B: Business Profiles

12 Months Ended June 30, 2019



Specialty Ingredients

A global leader of cellulose ethers, vinyl pyrrolidones and biofunctionals



For 12 Months Ended June 30, 2019

Sales: \$2.4 billion

Adjusted EBITDA: \$566 million¹ Adjusted EBITDA Margin: 23.2%¹



¹ See Appendix C for reconciliation to amounts reported under GAAP.

Within the Sales by Market chart above, Industrial Specialties are presented in green and Consumer Specialties are presented in blue.

Appendix C: Non-GAAP Reconciliation¹

Although Ashland provides forward looking guidance for adjusted EBITDA in this presentation, Ashland is not reaffirming or providing forward-looking guidance for U.S. GAAP reported financial measures or a reconciliation of forward-looking non-GAAP financial measures to the most directly comparable U.S. GAAP measure because it is unable to predict with reasonable certainty the ultimate outcome of certain significant items without unreasonable effort.

Ashland Global Holdings Inc. and Consolidated Subsidiaries Reconciliation of Non-GAAP Data for 9 Months Ended June 30, 2019

(\$ millions, except percentages)

Sales ¹	Q3 19	Q2 19	Q1 19	Total	
Specialty Ingredients	613	637	553	1,803	
Intermediates and Solvents	28	30	23	81	
Total	641	667	576	1,884	
					Adjusted
					EBITDA
Adjusted EBITDA ¹	Q3 19	Q2 19	Q1 19	Total	Margin
Specialty Ingredients	146	148	112	406	22.5%
Intermediates and Solvents	8	8	3	19	23.5%
Unallocated	(14)	(14)	(15)	(43)	
Total	140	142	100	382	



¹ Quarterly totals may not sum to actual results due to quarterly rounding conventions. Calculation of adjusted EBITDA for each quarter has been reconciled within certain financial filings with the SEC and posted on Ashland's website for each reportable segment.

Ashland Global Holdings Inc. and Consolidated Subsidiaries

Segment Components of Key Items for Applicable Income Statement Captions

for 3 Months Ended June 30, 2019

(\$ millions)

OPERATING INCOME (LOSS)	Speci Ingred	9	Intermedi and Solv		Unalloc & Oth		To	tal
Operating key items:								
Restructuring, separation and other costs	\$	-	\$	-	\$	(12)	\$	(12)
Environmental reserve adjustments		(1)		-		(14)		(15)
Unplanned plant shutdown		(2)		-		-		(2)
Tax indemnity expense		-		-		(6)		(6)
All other operating income (loss)		87		5		(14)		78
Operating income (loss)		84		5		(46)		43
NET INTEREST AND OTHER EXPENSE (INCOME)								
Key items						(6)		(6)
All other net interest and other expense (income)						27		27
INCOME TAX EXPENSE (BENEFIT)								
Tax effect of key items ¹						(5)		(5)
Tax specific key items ²						1		1
All other income tax expense						3		3
	-					(1)	-	(1)
INCOME (LOSS) FROM CONTINUING OPERATIONS	\$	84	\$	5	\$	(66)	\$	23

² Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items.



¹ Represents the tax effect of the key items that are previously identified above.

Ashland Global Holdings Inc. and Consolidated Subsidiaries

Segment Components of Key Items for Applicable Income Statement Captions

for 3 Months Ended June 30, 2018

(\$ millions)

		cialty dients	Interme and Sc				To	otal
OPERATING INCOME (LOSS) Operating key items:								(1.1)
Restructuring, separation and other costs Environmental reserve adjustments All other operating income (loss)	\$	(2) (1) 94	\$	- - 5	\$	(12) (31) (23)	\$	(14) (32) 76
Operating income (loss)		91		5		(66)		30
NET INTEREST AND OTHER EXPENSE (INCOME) Key items All other net interest and other expense (income	e)					1 27		1 27
NET INCOME (LOSS) ON DIVESTITURES Key items All other net income (loss) on acquisitions and di	vestiture	es				(2)		(2)
INCOME TAX EXPENSE (BENEFIT) Tax effect of key items ¹ All other income tax expense						(11)		(11)
INCOME (LOSS) FROM CONTINUING OPERATIONS	\$	91	\$	5	\$	(11) (53)	\$	(11)

² Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items.



¹ Represents the tax effect of the key items that are previously identified above.

Ashland Global Holdings Inc. and Consolidated Subsidiaries Reconciliation of Non-GAAP Data – Free Cash Flow and Adjusted Operating Income for 3 Months Ended June 30, 2019 and 2018

Three months ended

(\$ millions)	Three months ende				
Free cash flows ¹	2	019	2	2018	
Total cash flows used by operating activities					
from continuing operations	\$	87	\$	96	
Adjustments:					
Additions to property, plant and equipment		(33)		(35)	
Free cash flows ¹	\$	54	\$	61	

	THICC HIGHLIS CHACA			aca
	June 30			
Adjusted operating income (loss)	2019		2018	
Operating income (loss) (as reported)	\$	43	\$	30
Key items, before tax:				
Restructuring, separation and other costs		12		14
Tax indemnity expense		6		-
Environmental reserve adjustments		15		32
Unplanned plant shutdowns		2		
Adjusted operating income (non-GAAP)	\$	78	\$	76

¹ Free cash flow is defined as cash flows provided (used) by operating activities less additions to property, plant and equipment and other items Ashland has deemed non-operational (if applicable).



Reconciliation of Non-GAAP Data - Adjusted EBITDA

for 3 Months Ended June 30, 2019 and 2018

(\$ millions)

	Ihree months ended June 30			
Adjusted EBITDA - Ashland Global Holdings Inc.	2019		2018	
Net income	\$	66	\$	36
Income tax expense		(1)		(11)
Net interest and other expense (income)		21		28
Depreciation and amortization ¹		62		65
EBITDA		148		118
Income from discontinued operations (net of taxes)		(43)		(25)
Net (income) loss on divestitures key items		-		2
Operating key items		35		46
Adjusted EBITDA	\$	140	\$	141

¹ Depreciation and amortization excludes accelerated depreciation of \$2 million for Specialty Ingredients for the three months ended June 30, 2018 which is included as a key item within this table.



Specialty Ingredients, Intermediates and Solvents

Reconciliation of Non-GAAP Data - Adjusted EBITDA

for 3 Months Ended June 30, 2019 and 2018

(\$ millions)

	Three months ended June 30			
Adjusted EBITDA - Specialty Ingredients	2019		2018	
Operating income	\$	84	\$	91
Add:				
Depreciation and amortization ¹		59		61
Operating key items		3		3
Adjusted EBITDA	\$	146	\$	155
Adjusted EBITDA - Intermediates and Solvents				
Operating income	\$	5	\$	5
Add:				
Depreciation and amortization		3		3
Operating key items				
Adjusted EBITDA	\$	8	\$	8

¹ Depreciation and amortization excludes accelerated depreciation of \$2 million for Specialty Ingredients for the three months ended June 30, 2018 which is included as a key item within this table.



Ashland Global Holdings Inc. and Consolidated Subsidiaries

Reconciliation of Non-GAAP Data – Adjusted Income from Continuing Operations

for 3 Months Ended June 30, 2019 and 2018

(\$ millions)	Three months end June 30			nded
	2019		2018	
Income (loss) from continuing operations (as reported)	\$	23	\$	11
Key items, before tax:				
Restructuring, separation and other costs		12		14
Tax indemnity expense		6		-
Environmental reserve adjustments		15		32
Unplanned plant shutdowns		2		-
Unrealized (gain) loss on securities		(6)		-
Debt refinancing costs		-		1
Net loss on divestitures				2
Key items, before tax		29		49
Tax effect of key items ¹		(5)		(11)
Key items, after tax		24	<u> </u>	38
Tax specific key items:				
One-time transition tax		6		-
Uncertain tax positions		(8)		-
Other		3		-
Tax specific key items ²		1		-
Total key items		25		38
Adjusted income from continuing operations (non-GAAP)	\$	48	\$	49

¹ Represents the tax effect of the key items that are previously identified above.



² Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items. These tax specific key items included the following:

Deferred tax rate changes: Includes the impact from the remeasurement of Ashland's domestic deferred tax balances
resulting from the enactment of the Tax Cuts and Jobs Act (Tax Act) as well as the impact from rate changes for other
jurisdictions.

⁻ One-time transition tax: Includes the one-time transition tax expense resulting from the enactment of the Tax Act.

⁻ Restructuring and separation activity: Includes the impact from company-wide restructuring activities. These adjustments related to various tax impacts including state tax costs, foreign tax costs and other tax account adjustments.

Ashland Global Holdings Inc. and Consolidated Subsidiaries

Reconciliation of Non-GAAP Data – Adjusted Diluted EPS from Continuing Operations

Three months ended

for 3 Months Ended June 30, 2019 and 2018

	Tillee Horitis erided			
	June 30			
	2019		2018	
Diluted EPS from continuing operations (as reported)	\$	0.37	\$	0.18
Key items, before tax:				
Restructuring, separation and other costs		0.19		0.21
Tax indemnity expense		0.10		-
Environmental reserve adjustments		0.24		0.50
Unplanned plant shutdowns		0.03		-
Unrealized (gain) loss on securities		(0.10)		-
Debt refinancing costs		-		0.02
Net loss on divestitures		-		0.04
Key items, before tax		0.46		0.77
Tax effect of key items ¹		(80.0)		(0.18)
Key items, after tax		0.38		0.59
Tax specific key items:				
One-time transition tax		0.10		-
Uncertain tax positions		(0.13)		-
Other		0.05		-
Tax specific key items ²		0.02		
Total key items		0.40		0.59
Adjusted diluted EPS from continuing operations (non-GAAP)	\$	0.77	\$	0.77

¹ Represents the tax effect of the key items that are previously identified above.



² Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items. These tax specific key items included the following:

Deferred tax rate changes: Includes the impact from the remeasurement of Ashland's domestic deferred tax balances
resulting from the enactment of the Tax Cuts and Jobs Act (Tax Act) as well as the impact from rate changes for other
jurisdictions.

⁻ One-time transition tax: Includes the one-time transition tax expense resulting from the enactment of the Tax Act.

⁻ Restructuring and separation activity: Includes the impact from company-wide restructuring activities. These adjustments related to various tax impacts including state tax costs, foreign tax costs and other tax account adjustments.

